PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number-

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid Child Ch							
FORM  FORM  The periods or all correspondence after initial filing)		Application Number	09/846,727				
		Filing Date	May 1, 2001				
		First Named Inventor	Craig R. Malloy				
		Group Art Unit	1743				
		Examiner Name	Monique T. Cole				
Total Number of Pages in This Submission	7	Attorney Docket Number	119929-1035				

ENCLOSURES (check all that apply)								
Fee Transmittal Form		Drawing(s)			After Allowance Communication			
Fee Attached  Amendment/Reply		Licensing-related Papers			to TC  Appeal Communication to Board of Appeals and Interferences			
After Final  After Final  Affidavits/declaration  Extension of Time Reque  Express Abandonment Re  Information Disclosure St  Certified Copy of Priority Document(s)  Response to Missing Parl Incomplete Application  Response to Missing under 37 CFR 1.52 of	equest catement ts/	Petition of Provision Power of Change Terminal Request CD, Num	to Convert to a mal Application  f Attorney, Revocation of Correspondence Add Disclaimer  for Refund  aber of CD(s)  dscape Table on CD	[	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Return Receipt Postcard			
·								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Or Individuaļ Name	Monique A. Vander Molen, Reg. No. 53,716							
Signature	ture Monique 9, Vander Noc							
Date	August 5, 2005							
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or Printed Name	Stella E. La	Stella E. Laicer						
Signature	Hel	le-9/	an	Date	August 5, 2005			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and selection option 2



Application No. 09/846,727 Amendment dated August 5, 2005 Reply to Office Communication of July 5, 2005

AUG O B ZODE CONTRACTOR OF THE PARTY OF THE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Craig R. Malloy, A. Dean Sherry and John G. Jones

Serial No.:

09/846,727

Filed:

May 1, 2001

Art Unit:

1743

Examiner:

Monique T. Cole

For:

MEASUREMENT OF GLUCONEOGENESIS AND

INTERMEDIARY METABOLISM USING STABLE ISOTOPES

## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, dated August 5, 2005.

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Signature

Stella E. Laicer

Typed or printed name of person signing certificate

## **RESPONSE TO OFFICE ACTION SUMMARY**

Dear Sir:

Applicants submit this Response to the Office Action Summary mailed May 27, 2005. Applicants respectfully request entry of this Response and allowance of claims provided herein.

With this Response, please reconsider the above-identified Application in light of the following:

Amendments to the Claims reflected in the Listing of Claims that begin on page two
(2) of this paper; and

Remarks begin on page six (6) of this paper.